

transmission-remote

[transmission](#), [frostwall](#)

List all torrents

```
transmission-remote -n Transmission:password -l
```

List all files in a torrent

```
transmission-remote -n Transmission:password -t 65 -f
```

Set all to not download

```
transmission-remote -n Transmission:password -t 65 -G all
```

Set file 37 to download

```
transmission-remote -n Transmission:password -t 65 -g37
```

Get file numbers from search string

```
# transmission-remote -n Transmission:password -t 140 -f | grep -i "resident  
evil" | awk '{print $1}' | sed 's/://,/'|tr -d '\n'
```

```
12,14,159,217,
```

Help

```
[~] # transmission-remote  
transmission-remote 2.84 (14307)  
A fast and easy BitTorrent client  
http://www.transmissionbt.com/
```

```
Usage: transmission-remote [host] [options]  
       transmission-remote [port] [options]  
       transmission-remote [host:port] [options]  
       transmission-remote [http(s)://host:port/transmission/] [options]
```

See the man page for detailed explanations and many examples.

Options:

-h	--help	Display this help page and exit
-a	--add	Add torrent files by filename or URL
-as	--alt-speed	Use the alternate Limits
-AS	--no-alt-speed	Don't use the alternate Limits
-asd	--alt-speed-downlimit	<speed> max alternate download speed (in

			kB/s)
-asu	--alt-speed-uplimit	<speed>	max alternate upload speed (in kB/s)
-asc	--alt-speed-scheduler		Use the scheduled on/off times
-ASC	--no-alt-speed-scheduler		Don't use the scheduled on/off times
	--alt-speed-time-begin	<time>	Time to start using the alt speed limits (in hhmm)
	--alt-speed-time-end	<time>	Time to stop using the alt speed limits (in hhmm)
	--alt-speed-days	<days>	Numbers for any/all days of the week
			- eg. "1-7"
	--blocklist-update		Blocklist update
-c	--incomplete-dir	<dir>	Where to store new torrents until they're complete
-C	--no-incomplete-dir		Don't store incomplete torrents in a different location
-b	--debug		Print debugging information
-d	--downlimit	<speed>	Set the max download speed in kB/s
			for the current torrent(s) or globally
-D	--no-downlimit		Disable max download speed for the current torrent(s) or globally
-e	--cache	<size>	Set the maximum size of the session's memory cache (in MiB)
-er	--encryption-required		Encrypt all peer connections
-ep	--encryption-preferred		Prefer encrypted peer connections
-et	--encryption-tolerated		Prefer unencrypted peer connections
	--exit		Tell the transmission session to shut down
-f	--files		List the current torrent(s)' files
-g	--get	<files>	Mark files for download
-G	--no-get	<files>	Mark files for not downloading
-i	--info		Show the current torrent(s)' details
-if	--info-files		List the current torrent(s)' files
-ip	--info-peers		List the current torrent(s)' peers
-ic	--info-pieces		List the current torrent(s)' pieces
-it	--info-trackers		List the current torrent(s)' trackers

-si	--session-info		Show the session's details
-st	--session-stats		Show the session's statistics
-l	--list		List all torrents
	--move	<path>	Move current torrent's data to a
new			folder
	--find	<path>	Tell Transmission where to find a
			torrent's data
-m	--portmap		Enable portmapping via NAT-PMP or
			UPnP
-M	--no-portmap		Disable portmapping
-n	--auth	<user:pw>	Set username and password
-ne	--authenv		Set authentication info from the
			TR_AUTH environment variable
			(user:pw)
-N	--netrc	<file>	Set authentication info from a
.netrc			file
	--ssl		Use SSL when talking to daemon
-o	--dht		Enable distributed hash tables
(DHT)			
-O	--no-dht		Disable distributed hash tables
			(DHT)
-p	--port	<port>	Port for incoming peers (Default:
			51413)
-pt	--port-test		Port testing
-P	--random-port		Random port for incoming peers
-ph	--priority-high	<files>	Try to download these file(s)
first			
-pn	--priority-normal	<files>	Try to download these file(s)
			normally
-pl	--priority-low	<files>	Try to download these file(s)
last			
-Bh	--bandwidth-high		Give this torrent first chance at
			available bandwidth
-Bn	--bandwidth-normal		Give this torrent bandwidth left
over			
			by high priority torrents
-Bl	--bandwidth-low		Give this torrent bandwidth left
over			
			by high and normal priority
torrents			
	--reannounce		Reannounce the current torrent(s)
-r	--remove		Remove the current torrent(s)
-pr	--peers	<max>	Set the maximum number of peers
for			
			the current torrent(s) or
globally			
	--remove-and-delete		Remove the current torrent(s) and
			delete local data
	--torrent-done-script	<file>	Specify a script to run when a

			torrent finishes
	--no-torrent-done-script		Don't run a script when torrents finish
-sr	--seedratio	ratio	Let the current torrent(s) seed until
			a specific ratio
-srd	--seedratio-default		Let the current torrent(s) use the
			global seedratio settings
-SR	--no-seedratio		Let the current torrent(s) seed regardless of ratio
-gsr	--global-seedratio	ratio	All torrents, unless overridden by a
			per-torrent setting, should seed until a specific ratio
-GSR	--no-global-seedratio		All torrents, unless overridden by a
			per-torrent setting, should seed regardless of ratio
-td	--tracker-add	<tracker>	Add a tracker to a torrent
-tr	--tracker-remove	<trackerId>	Remove a tracker from a torrent
-s	--start		Start the current torrent(s)
-S	--stop		Stop the current torrent(s)
-t	--torrent	<torrent>	Set the current torrent(s)
	--start-paused		Start added torrents paused
	--no-start-paused		Start added torrents unpaused
	--trash-torrent		Delete torrents after adding
	--no-trash-torrent		Do not delete torrents after adding
-hl	--honor-session		Make the current torrent(s) honor the
			session limits
-HL	--no-honor-session		Make the current torrent(s) not honor
			the session limits
-u	--uplimit	<speed>	Set the max upload speed in kB/s for
			the current torrent(s) or
-U	--no-uplimit		Disable max upload speed for the current torrent(s) or globally
	--utp		Enable uTP for peer connections
	--no-utp		Disable uTP for peer connections
-v	--verify		Verify the current torrent(s)
-V	--version		Show version number and exit
-w	--download-dir	<path>	When used in conjunction with --add,
			set the new torrent's download folder. Otherwise, set the
			download folder

```
-x  --pex           Enable peer exchange (PEX)
-X  --no-pex        Disable peer exchange (PEX)
-y  --lpd           Enable local peer discovery (LPD)
-Y  --no-lpd        Disable local peer discovery
(LPD)
-pi --peer-info     List the current torrent(s)'
peers
```

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<https://rpi64-wired.seanys.com/> - **It's in The Wiki**

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